### **DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# A METHOD AND APPARATUS FOR PREDICTING THE BEHAVIOR OF APPLICATIONS BY SIMULATING DATA FLOW THROUGH A DATA COMMUNICATIONS NETWORK

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	United States Application			
	or PCT International App			
	and was amended on (M	M/DD/YYYY)	·	
		(if applicable)		
relieve that the claimed invention thereof, or pat thereof or more than once united States of Ambreen patented or made in any country foreign to epresentatives or assign patent application acknowledge the duty in Title 37, Code of Federal projection (s) foreign application (s) foreign application (s) foreign application (s) foreign application (s) foreign patent application (s) foreign a	invention was ever known ented or described in any e year prior to this applicaterica more than one year the subject of an inventor of the United States of Ame ins more than twelve mon in) prior to this application. to disclose all information eral Regulations, Section riority benefits under Title ripatent or inventor's certification.	known to me to be material to pa 1.56. 35, United States Code, Section ficate listed below and have also	America In before republic use of the inventate of this the or my lend or six materials at 119(a)-(doi:identified	pefore not not not not not salution has applicated appl
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application(s) listed below a not disclosed in the prior Ur 35, United States Code, Se be material to patentability a	nited States application in the man ction 112, I acknowledge the duty as defined in Title 37, Code of Fed the filing date of the prior application	Section 120 of any United States of each of the claims of this application is oner provided by the first paragraph of Title to disclose all information known to me to eral Regulations, Section 1.56 which on and the national or PCT international
(Application Number)	(Filing Date – MM/DD/YYYY)	(Status patented, pending, abandoned)
(Application Number)	(Filing Date – MM/DD/YYYY)	(Status patented, pending, abandoned)
of this document) as my res	spective patent attorneys and pater	ch is incorporated by reference and a part nt agents, with full power of substitution Il business in the Patent and Trademark
Send correspondence to	James H. Salter (Name of Attorney or Agent)	, BLAKELY, SOKOLOFF, TAYLOR &
ZAFMAN LLP, 12400 Wils	hire Boulevard 7th Floor, Los Ar	ngeles, California 90025 and
direct telephone calls to		720-8300.
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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#### **APPENDIX A**

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#### APPENDIX B

## Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.